

## Message Text

UNCLASSIFIED

PAGE 01 VIENNA 07062 030938Z  
ACTION OES-07

INFO OCT-01 EUR-12 ISO-00 ACDA-10 CIAE-00 INR-07 IO-14  
L-03 NSAE-00 NSC-05 EB-08 NRC-07 FEAE-00 DODE-00  
SS-15 SP-02 /091 W  
-----059087 031325Z /47

R 030838Z AUG 77  
FM AMEMBASSY VIENNA  
TO SECSTATE WASHDC 2770  
INFO USERDA HQ WASHDC  
USERDA HQ GERMANTOWN  
BROOKHAVEN NATIONAL LABS UPTON, NEW YORK

UNCLAS VIENNA 7062

USIAEA

DEPT PASS IO/SCT AND NRC

BNL FOR ISPO

EO 11652: N/A  
TAGS: IAEA, PARM, TECH  
SUBJ: IAEA INVITATION TO EXHIBIT US GIFT-IN-KIND EQUIPMENT

1. BY LETTER ROMETSCH TO STONE JULY 29, 1977, IAEA HAS  
INVITED US TO EXHIBIT EQUIPMENT AND GRAPHIC DISPLAYS OF THE  
GIFT-IN-KIND INSTRUMENTS AND DEVICES BEING DEVELOPED FOR USE  
BY IAEA UNDER THE US PROGRAM FOR TECHNICAL SUPPORT TO IAEA  
SAFEGUARDS. ITEMS WILL BE DISPLAYED AT THE GENERAL CONFERENCE,  
SEPTEMBER 26 TO 30. LIST FOLLOWING GIVES THE IAEA  
PREFERENCES FOR EQUIPMENT AND GRAPHIC DISPLAY. COPY OF  
REFERENCE LETTER SENT TO H.E. LYON, DSS/ERDA.

2. INVITATION DEMONSTRATES IMPORTANCE IAEA PLACES ON U.S.  
TECHNICAL SUPPORT PROGRAM AND WILL INDICATE TO OTHER  
MEMBER STATES THE SIGNIFICANT STEPS BEING TAKEN TO  
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PAGE 02 VIENNA 07062 030938Z

INCREASE EFFECTIVENESS OF IAEA SAFEGUARDS. MISSION  
URGES QUICK ACCEPTANCE OF INVITATION SO THAT WORK CAN  
BEGIN ON PREPARING EXHIBIT ITEMS.

3.  
TASK EQUIPMENT EQUIPMENT GRAPHICS  
DISPLAY

A-5 SPAM	X	X	
A-7 PASSIVE SEGMENTED GAMMA SCANNER			X
A-8 RANDOM DRIVER		X	
A-9 CALORIMETER		X	
A-19 VEHICLE FOR INSTRUMENTED SAFEGUARDS INSPECTION SYSTEM #			X
A-26 PORTABLE HIGH LEVEL NEUTRON COINCIDENCE COUNTER			X
E-1 IRRADIATED FUEL BUNDEL COUNTER			X
E-3 SEMI-AUTOMATIC TV TAPE SCANNER	X		X
E-4 TV SYSTEM TRANSMISSION SECURITY	X		X
E-8 ON-LINE INTERROGATION SURVEILLANCE/ SEALING SYSTEM			X
E-11 ELECTRONIC FIBER OPTIC SEALING SYSTEM	X		X
E-12 FIBER OPTIC SEAL	X	X	

# CUT AWAY VIEW SHOWING ARTIST CONCEPTUAL DRAWING OF EQUIPMENT INSIDE THE VEHICLE.

#### GRAPHICS DISPLAY

EACH GRAPHIC DISPLAY SHOULD BEAR THE IAEA SEAL. SPECIFICATIONS OF DISPLAY PANELS AND SUGGESTED CONTENT ARE:  
 SPECIFICATION  
 MATERIAL LIGHT CARDBOARD WITH WHITE COVERED PAPER  
 SIZE 110 CM X 170 CM X 1 TO 2 CM (TO HARMONIZE IN SIZE WITH OTHER DISPLAYS)  
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PAGE 03 VIENNA 07062 030938Z

COLOUR PREDOMINATELY SHOULD BE AGENCY BLUE ON WHITE BACKGROUND.

#### GRAPHIC ART DISPLAY

TOP IAEA SAFEGUARDS EQUIPMENT (BOLD LETTERS)  
 SUB-TITLE (EXAMPLE) HAND-HELD INTRINSIC GERMANIUM DETECTOR ABOVE PICTURE  
 ARTIST PICTURE DETECTOR SHOWING BEING USED IN, FOR EXAMPLE, AN ENRICHMENT FACILITY TO MEASURE U-235 HOLD-UP INVENTORY IN PIPES.  
 PRINCIPLE STATE BELOW PICTURE IN ONE TO TWO CONCISE HEADLINE SENTENCES  
 APPLICATION 1. MEASUREMENT OF PU HOLD UP IN PIPES OR TRAPS OR IN ENRICHMENT FACILITY  
 USE 2.  
 4.  
 ETC.STONE

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NNN

## Message Attributes

**Automatic Decaptioning:** X  
**Capture Date:** 01-Jan-1994 12:00:00 am  
**Channel Indicators:** n/a  
**Current Classification:** UNCLASSIFIED  
**Concepts:** EQUIPMENT, NUCLEAR ENERGY, EXHIBITS, NUCLEAR SAFEGUARDS  
**Control Number:** n/a  
**Copy:** SINGLE  
**Sent Date:** 03-Aug-1977 12:00:00 am  
**Decaption Date:** 01-Jan-1960 12:00:00 am  
**Decaption Note:**  
**Disposition Action:** n/a  
**Disposition Approved on Date:**  
**Disposition Case Number:** n/a  
**Disposition Comment:**  
**Disposition Date:** 01-Jan-1960 12:00:00 am  
**Disposition Event:**  
**Disposition History:** n/a  
**Disposition Reason:**  
**Disposition Remarks:**  
**Document Number:** 1977VIENNA07062  
**Document Source:** CORE  
**Document Unique ID:** 00  
**Drafter:** n/a  
**Enclosure:** n/a  
**Executive Order:** N/A  
**Errors:** N/A  
**Expiration:**  
**Film Number:** D770278-0107  
**Format:** TEL  
**From:** VIENNA USIAEA  
**Handling Restrictions:** n/a  
**Image Path:**  
**ISecure:** 1  
**Legacy Key:** link1977/newtext/t19770899/aaaadgkt.tel  
**Line Count:** 110  
**Litigation Code IDs:**  
**Litigation Codes:**  
**Litigation History:**  
**Locator:** TEXT ON-LINE, ON MICROFILM  
**Message ID:** 2eb8fc61-c288-dd11-92da-001cc4696bcc  
**Office:** ACTION OES  
**Original Classification:** UNCLASSIFIED  
**Original Handling Restrictions:** n/a  
**Original Previous Classification:** n/a  
**Original Previous Handling Restrictions:** n/a  
**Page Count:** 3  
**Previous Channel Indicators:** n/a  
**Previous Classification:** n/a  
**Previous Handling Restrictions:** n/a  
**Reference:** n/a  
**Retention:** 0  
**Review Action:** RELEASED, APPROVED  
**Review Content Flags:**  
**Review Date:** 12-Oct-2004 12:00:00 am  
**Review Event:**  
**Review Exemptions:** n/a  
**Review Media Identifier:**  
**Review Release Date:** n/a  
**Review Release Event:** n/a  
**Review Transfer Date:**  
**Review Withdrawn Fields:** n/a  
**SAS ID:** 1714827  
**Secure:** OPEN  
**Status:** NATIVE  
**Subject:** IAEA INVITATION TO EXHIBIT US GIFT-IN-KIND EQUIPMENT  
**TAGS:** PARM, TECH, US, IAEA  
**To:** STATE  
**Type:** TE  
**vdkgvwkey:** odbc://SAS/SAS.dbo.SAS\_Docs/2eb8fc61-c288-dd11-92da-001cc4696bcc  
**Review Markings:**  
Margaret P. Grafeld  
Declassified/Released  
US Department of State  
EO Systematic Review  
22 May 2009  
**Markings:** Margaret P. Grafeld Declassified/Released US Department of State EO Systematic Review 22 May 2009